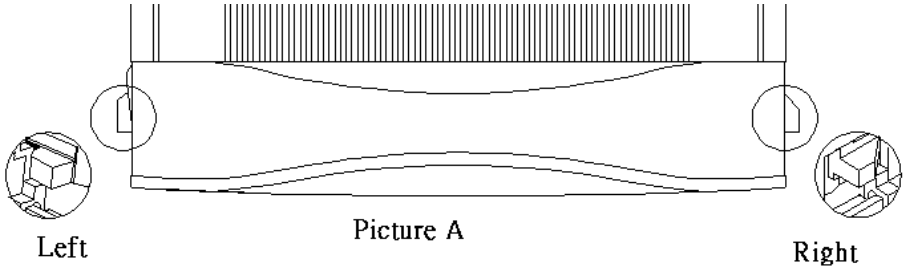
BPU-340SATA Drive Cage

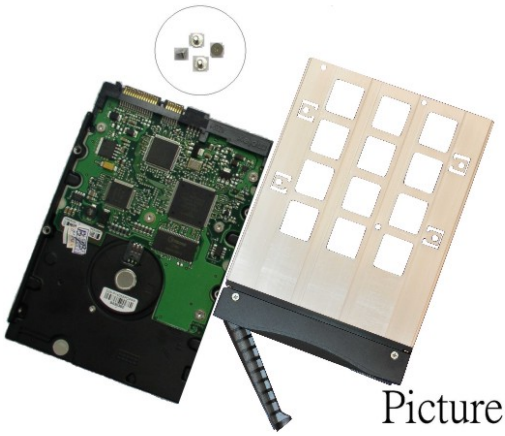
User's Manual

Features of product ---

- Aluminum Frame, Aluminum cover
- Interface: Support SAS-I, SAS-II, SATA-I, SATA-II, SATA-III
- High performance transfer rate : up to 6Gb/s for SAS & SATA Hard Drives
- Plug & play, hot swappable
- SATA 15Pin & 4Pin Power connectors
- LED for P/S , HDD access, Fan sensor & Buzzer
- Power Control Switch
- 3-stage temperature alarm settings & reset switch for buzzer alarm
- 8cm cooling fan X1
- Dim: 202(L) X 146(W) X 126(H) mm
- Patent products with advanced structure design
- Patent balance handle-No skew in/out problem & avoid the abrasion during connection
- Precisely connection on connector (see picture A)



Picture A



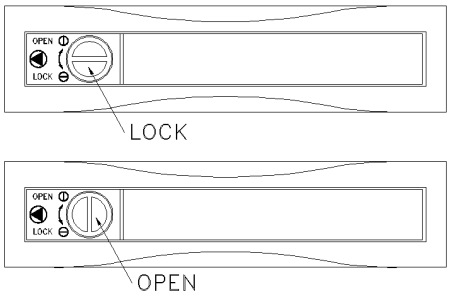
Picture C

---Caddy Drive Drawer Install---

Use TM#6*4 long screws to mount the drive on the drawer. (see picture C)

---Front Panel--- (see picture D, E)

Picture D



Picture E

D-1--- Reset Switch for buzzer alarm and over- heating LED

When overheating occurs(default setting is 60□) the buzzer alarms and the temperature LED turns red, meanwhile, buzzer is alarming and LED is blinking). press the Reset Switch to stop the alarm, and LED goes off.

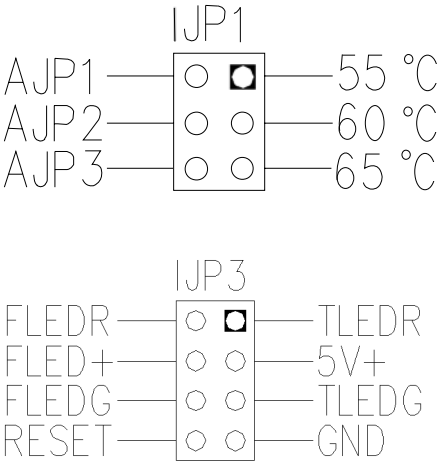
D2--- D-5 (HD1～HD4, Power SW and LED): Power on, LED indicates Green. Orange color blinking for HDD access)

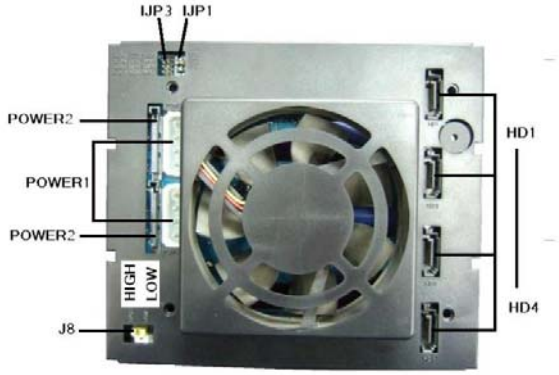
D-6--- Fan sensor LED: LED is indicating Green when it is working. When fan failed, LED turns Red.

D7--- Carrier Safety Lock

The safety lock safeguards the hard disk in the correct position and prevent it bouncing out while HDD is working. (see Picture E).

---Rear View--- (see picture F)





Picture F

POWER1: 4pin Power connector

POWER2: 15pin Serial ATA Power connector

Two types power for connection (4pin power & 15pin SATA power connector). Use the 4pin power connector, or the 15pin power connector. (Note: Can mix using 4pin and 15pin powers).

HD1—HD4: 7pin Serial ATA Signal connector

IJP1: Temperature setting jumper(default setting is 60□)

IJP3: Extension function jumpers

FLEDR: Fan failure detection (red)

FLED+: Fan failure detection (+)

FLEDG: Fan failure detection (green)

RESET: Reset Switch for buzzer alarm and Overheating LED

TLEDR: Temperature detection (red) 5V+: 5V Power

TLEDG: Temperature detection (green)

GND：Grounded

J8: FAN RPM HIGH & LOW Optional [High 3600rpm & Low 2800rpm Options].